	1390 (Modified) U.S. PATENT AND TRADEMARKS SMITTAL LETTER TO TH	ATTORNEY'S DOCKET NUMBER 296729US0PCT								
	NATED/ELECTED OFFI	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
	ERNING A SUBMISSION	10/594,243								
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE March 21, 2005	PRIORITY DATE CLAIMED March 25, 2004							
TITLE OF	TITLE OF INVENTION									
FLUIDIZED BED METHOD AND REACTOR FOR CARRYING OUT EXOTHERMIC CHEMICAL EQUILIBRIUM REACTIONS										
APPLICANT(S) FOR DO/EO/US										
	an WALSDORFF, et al.	Designated/Elected Office (DO/EO/US) th	e following items and other information:							
1.		oncerning a submission under 35 U.S.C. 3								
2		•								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.									
4.	The US has been elected (Article 31).									
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by	the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the Intel	rnational Application under PCT Article 19	(35 U.S.C. 371(c)(3))							
Walkermood	a. are attached hereto (required only if not communicated by the International Bureau).									
	provinces.		,							
	 b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. 									
	c. A have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.									
。	Proposed Control of the Control of t	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).							
8			10 (00 0.0.0. 01 1(0)(0)).							
9. 🔲	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
	a. If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69)									
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
11.	A copy of the International Preliminary Examination Report (PCT/IPEA/409).									
12.	A copy of the International Search Report (PCT/ISA/210).									
ltem:	ms 13 to 23 below concern document(s) or information included:									
13.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
	a. PTO-1449 b. Cited References c. Statement of Relevancy d. List of Related Cases.									
14.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
15.	A FIRST preliminary amendment.									
16.	A SECOND or SUBSEQUENT preliminary amendment.									
17.	An Application Data Sheet under 37 CFR 1.76.									
18.	A substitute specification.									
19.	A power of attorney and/or change of address letter.									
20.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
21.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
22.	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).									
23	Other items or information: Submission of Corrected English Translation/Corrected English Translation/Drawings (4 Sheets)									

0.5. APPLICATION N	O. (If known, see 37 CFR	296729USOPCT								
10/594,243 PCT/EF The following fees are submitted:			02313		CALCULATIONS	PTO USE ONLY				
The following lees	are Submitted.	OALOOLATIONO	110002011							
24. Basic natio	nal fee	\$300	\$							
25. Examinatio	n fee		***************************************							
If the written opinion p	repared by ISA/US or t									
prepared by IPEA/L All other situations	JS indicates all claims									
		\$								
26. Search fee	f the ISA/I IS or the Inte									
prepared by IPEA/L	IS indicates all claims									
Search fee (37 CFR 1.	445(a)(2)) has been p Searching Authority		CO-CITICAL STATE OF THE STATE O							
International Search R	eport prepared by an I		Control Contro							
or previously comm	unicated to the US by									
All other situations		\$								
TOTAL OF	24, 25 AND 26 =	\$0.00								
Additional fee fo	r specification and dra	wings filed in paper over 1	00 sheets	excluding						
sequence listing	or computer program	listing filed in an electronic								
\$250 for each ac	dditional 50 sheets of p			0 00 TO 10 10 10 10 10 10 10 10 10 10 10 10 10						
Total Sheets	Extra Sheets fr	Number of each additiona action thereof (round up to		RATE						
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Surcharge of \$1	30.00 for furnishing an	y of the search fee, exami	nation fee,	or the oath						
or declaration af	or declaration after the date of commencement of the national stage (37 CFR				\$					
CLAIMS	NUMBER FILED	NUMBER EXTRA	F	ATE						
Total claims	- 20 =	= 0	х	\$50.00	\$0.00					
Independent claims	- 3=	= 0	х	\$200.00	\$0.00					
MULTIPLE DEPENDE	NT CLAIMS (if applica	ible)	+	\$360.00	\$					
		OTAL OF ABOVE C	ALCULA	TIONS =	\$0.00					
Applicant claims		ee 37 CFR 1.27. Fees abo			ψ0.00					
Applicant claims	Small entity status. O									
		\$0.00								
	of \$130.00 for furnishin claimed priority date (g the English translation la	iter than 3) months +	\$130.00					
HOIN the camber	ordinios priority dato (·	IATION	AL FEE =	\$130.00					
Fee for recording	the enclosed assignr	ment (37 CFR 1.21(h)). The			\$150.00					
		sheet (37 CFR 3.28, 3.31).			\$					
Petition fee of \$1	,500.00 for Petition to	Revive (37 CFR 1.137 (b)).	+	\$					
		TOTAL FEI	S ENCI	OSED =	\$130.00					
		Amount to be	_							
					refunded: Amount to be	\$				
					charged:	\$				
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. <u>15-0030</u> in the amount of \$ to cover the above fees.										
a The Director is	s haraby authorized to	charge any additional fee	e which ma	v he required	or credit any overnavme	ant to Denocit Account				
No. 15-0030.	s nereby authorized to	charge any additional ree	5 WIIIGH HII	iy be required	, or credit any overpayme	ant to Deposit Account				
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		nder 37 CFR 1.495 has n				(a) or (b)) must be				
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	many is at a souther estimate of the			Norman F. Oblon						
22850		Surinder Sachar								
Tel. (703) 413-3000 Fax. (703) 413-222		Registratio	n No. 34,423							
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